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FOR	M PTO- IFLED	1390 U.S. DEPARTMENT (OF COMMERCE PATENT AND TRADEMARK AFTOE	TO TO REEDE DOC	3772-30				
	,		R TO THE UNITED STATES	U.S. APPLICATION N	NO. (If known, see 37 C.F.R. 1.5)			
	e *		CTED OFFICE (DO/EO/US) LING UNDER 35 U.S.C: 371		10/571,607				
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED									
PCT/EP2004/051725 5 August 2004 12 September 2003									
TITI	TITLE OF INVENTION RADIO RESOURCE USAGE OPTIMISATION IN A PACKET NETWORK								
APPLICANT(S) FOR DO/EO/US									
			PEISA ET AL.						
App	licant	herewith submits to the Unite	ed States Designated/Elected Office (DO/EO	/US) the following it	tems and other informatio	n:			
1.		This is a FIRST submission	of items concerning a submission under 35	U.S.C. 371.					
2.	\boxtimes	This is a SECOND or SUBS	SEQUENT submission of items concerning a	submission under	35 U.S.C. 371.				
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The U.S. has been elected (Article 31).							
5.	A co	py of the International Applic	eation as filed (35 U.S.C. 371(c)(2).						
	a.	is attached hereto (pages specification, claims & abstract (claims),	sheets drawings).				
	b.	☐ has been communicat	ed by the International Bureau.						
	C.	is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language transla	ation of the International Application as filed (35 U.S.C. 371(c)(3)))				
	a. Cert	is attached hereto (ificate of Translation).	pages specification, claims & abstract (claims),	sheets drawings,	page			
	b.	has been previously s	ubmitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims	of the International Application under PCT Ar	ticle 19 (35 U.S.C.	371(c)(3)				
	a.	are attached hereto (re	equired only if not communicated by the Inter	national Bureau).					
	b.	have been communication	ated by the International Bureau.						
	c.	have not been made;	however, the time limit for making such amer	ndments has NOT e	expired.				
	d.	have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).							
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).							
	b. Forn	b. Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5).									
4.4	_		document(s) or information included:						
11.	_		Statement under 37 C.F.R. 1.97 and 1.98.	P	D 0 00 1 0 04 1 1 1 1				
12.	×	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.							
13.	a. b.	☐ A FIRST preliminary amendment.☐ A SECOND or SUBSEQUENT preliminary amendment.							
14.									
15.		A substitute specification.							
16.									
17.		A change of power of attorney and/or address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.							
18.		· · · · · · · · · · · · · · · · · · ·							
19.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
ıIJ.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

20. Other items or information.

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)				IN					ORNEY'S DOCKET NUMBER				
10/571,607					PCT/EP2004/051725				3772-30				
☐ The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):													
21. []			•				\$30	0.00	(1631)/\$150.00	(2631)	\$	 	
22.									\$0 (1643	•	H		
			•••••				\$20	0.00 ((1633)/\$100.00	(2633)	\$		
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Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									e listing or sheets of				
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a. 🛛					to cover the								
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overpayment to Deposit Account No. <u>14-1140</u> . A <u>duplicate</u> copy of this form is enclosed.													
e. 🔯 The entire content of International Application No. PCT/EP2004/051725 and any U.S. and foreign application(s) corresponding													
	thereto, and GB 0321425.1, referred to in this application is/are hereby incorporated by reference in this application.												
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)													
or (b) must be filed and granted to restore the application to pending status.													
CORRESPONDENCE ADDRESS Direct all correspondence to:													
Direct a	Direct all correspondence to: Customer Number: 23117												
		ustor	mer N	umber:	;	<u> 231</u>	17						
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SUITONO OTO A								0 0	1				
Telephone: (703) 816-4000 H. Warren Burnam, Jr.									~~~)			
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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COM UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO	FIRST NAMED APPLICANT		ATTY	. DOCKET NO.
10/571,607	Janne Pesia	(3772-30)		
		INTERN	ATIONAL APP	LICATION NO.
		I	PCT/EP04/:	51725
23117		I.A. FILIN	IG DATE	PRIORITY DATE
NIXON & VANDERHYE, PC		08/05/	/2004	09/12/2003
	T/MATTER # 3772-30 AIL DATE	371 FORM	ALITIES L	ATION NO. 9823 ETTER

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/10/2006
- Copy of the International Search Report filed on 03/10/2006
- Copy of IPE Report filed on 03/10/2006
- Copy of Annexes to the IPER filed on 03/10/2006
- Preliminary Amendments filed on 03/10/2006
- Information Disclosure Statements filed on 03/10/2006
- Reguest for Immediate Examination filed on 03/10/2006
- U.S. Basic National Fees filed on 03/10/2006
- Priority Documents filed on 03/10/2006
- Specification filed on 03/10/2006
- Claims filed on 03/10/2006
- Abstracts filed on 03/10/2006
- Drawings filed on 03/10/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions

of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.		
10/571,607	PCT/EP04/51725	3772-30		

FORM PCT/DO/EO/905 (371 Formalities Notice)